

Docket No.: 31583-226294  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Joachim STUMPE et al

Art Unit: 2877

Application No: 10/559,650

Examiner: Layla G. Lauchman

Confirmation No: 7348

Filed: October 30, 2006

Atty. Docket No: 31583-226294

For:

Customer No:

METHOD AND DEVICE FOR THREE-  
DIMENSIONALLY DETERMINING THE  
REFRACTIVE INDEX OF TRANSPARENT  
OR PARTIALLY TRANSPARENT LAYERS

**26694**

PATENT TRADEMARK OFFICE

**AMENDMENT AND REPLY**

MS Amendment  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated January 22, 2009, the three-month shortened statutory period for response being April 22, 2009, a petition for a one-month extension of time is being filed concurrently with this Amendment. Applicants submit the following Amendment and Reply. Any necessary additional fees are hereby authorized to be charged, and any overpayments credited to, our Deposit Account No. 22-0261, referencing our docket no. 31583-226294. Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2;

**Amendments to the Claims** are reflected in the listing of claims which begin on page 3 of this paper; and

**Remarks** begin on page 6 of this paper.